## **PCT**

## **REQUEST**

The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty.

For receiving Office use only			
International Application No.			
International Filing Date			
Name of receiving Office and "PCT International Application"			
Applicant's or agent's file reference	=		

according to the Patent Cooperation Treaty.	Name of receiving Office and "	Name of receiving Office and "PCT International Application"			
	Applicant's or agent's file reference (if desired) (12 characters maximum) MA7786				
Box No. I TITLE OF INVENTION					
INFINITELY VARIABLE DIRECTIONAL VALVE					
Box No. II APPLICANT	This person is also inventor				
Name and address: (Family name followed by given name; for a leaderess must include postal code and name of country. The country is the applicant's State (that is, country) of residence if no State of					
Bosch Rexroth AG	Facsimile No.				
Heidehofstr. 31 70184 Stuttgart GERMANY Teleprinter No.					
		Applicant's registration No. with the Office			
State (that is, country) of nationality:  Germany	State (that is, country) of res	Germany			
	• 1 1	United States the States indicated in the Supplemental Box			
Box No. III FURTHER APPLICANT(S) AND/OR (FURT	HER) INVENTOR(S)				
Name and address: (Family name followed by given name; for a let The address must include postal code and name of country. The count Box is the applicant's State (that is, country) of residence if no State of Rainer BIENER Erlenbacher Str. 9 97854 Steinfeld GERMANY	This person is:  applicant only  applicant and inventor  inventor only (If this check-box is marked, do not fill in below.)  Applicant's registration No. with the Office				
State (that is, country) of nationality:  Germany  State (that is, country) of residence:  Germany					
	. 181	Inited States the States indicated in the Supplemental Box			
Further applicants and/or (further) inventors are indicated on a con	ntinuation sheet.				
Box No. IV AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE					
The person identified below is hereby/has been appointed to act on behalf of the applicant(s) before the competent International-Authorities as:					
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)		elephone No. 49-89-54301-600			
WINTER BRANDL FURNISS HUBNER ROSS KAISER POLTE Patent-und Rechtsanwaltskanzlei Bavariaring 10	Facsimile No. 49-89-54301-700				
A		Teleprinter No.			
		Agent's registration No. with the Office			
Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the space above is used instead to indicate a special address to which correspondence should be sent.					

Box No. VI PRIORIT	Box No. VI PRIORITY CLAIM						
The priority of the following earlier application(s) is hereby claimed:							
Filing date	Number	Number Where earlier application is:					
	of earlier application	national application: country or Member of WTO	regional application:* regional Office	international application: receiving Office			
item (1) 10/04/2003	10316770.3	Germany					
item (2) 21/05/2003	10322970.1	Germany	·				
item (3)							
item (4)							
item (5)							
Further priority c	laims are indicated in the S	Supplemental Box.		1.11			
The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) (only if the earlier application was filed with the Office which for the purposes of this international application is the receiving Office) identified above as:							
*Where the earlier application is an ARIPO application, indicate at least one country party to the Paris Convention for the Protection of Industrial Property or one Member of the World Trade Organization for which that earlier application was filed (Rule 4.10(b)(ii)):							
Box No. VII INTERN	ATIONAL SEARCHING	AUTHORITY					
Choice of International Searching Authority (ISA) (if two or more International Searching Authorities are competent to carry out the international search, indicate the Authority chosen; the two-letter code may be used):  ISA /EPA							
			arch has been carried out by o	or requested from the International			
Date (day/month/year)	Number		Country (or regional Offi	ìce)			
Box No. VIII DECLARATIONS							
The following declarations are contained in Boxes Nos. VIII (i) to (v) (mark the applicable check-boxes below and indicate in the right column the number of each type of declaration):  Number of declarations							
Box No. VIII (i)	Box No. VIII (i) Declaration as to the identify of the inventor :						
Box No. VIII (ii) Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent :							
Box No. VIII (iii) Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application :							
Box No. VIII (iv)  Declaration of inventorship (only for the purposes of the designation of the United States of America):							
Box No. VIII (v)	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty:						

Box No. IX CHECK LIST; LANGUAGE OF FILING						
This international application contains:	This international application is accompanied by the					
(a) in paper form, the following number of sheets:	item(s) (mark the applicable check-boxes below and indicate in of items right column the number of each item):					
request (including	1. 🛛 fee calculation sheet	:				
declaration sheets) : 3	2.  original separate power of attorney	:				
description (excluding sequence listings and/or	3.  original general power of attorney	:				
tables related thereto) : 15	4. copy of general power of attorney; reference if any:					
claims : 3	5. statement explaining lack of signature	······································				
abstract : 1	6. priority document(s) identified in Box No. V	'I as				
drawings : 4	item(s):	;				
Sub-total number of sheets: 26	7. translation of international application into					
sequence listings :	(language):  8. separate indications concerning deposited	;				
tables related thereto :  (for both, actual number of	microorganism or other biological material	:				
sheets if filed in paper form, whether or not also filed in	9. sequence listing in computer readable form ( type and number of carriers)	indicate				
computer readable form; see (c) below) :	(i) copy submitted for the purposes of intern					
Total number of sheets : 26	search under Rule 13ter only (and not as the international application)	part of .				
(b) only in computer readable form (Section 801(a)(i))	(ii) ☐ (only where check-box (b)(i) or (c)(i) is n in left column) additional copies includin					
(i) sequence listings	applicable, the copy for the purposes of	5,				
(ii) _ tables related thereto	international search under Rule 13ter	: 44:4				
(c) also in computer readable form (Section 801(a)(ii))	(iii) ☐ together with relevant statement as to the of the copy or copies with the sequence I mentioned in left column					
(i) sequence listings	10.  tables in computer readable form related to s	equence				
(ii) ☐ tables related thereto	listings (indicate type and number of carriers	s)				
Type and number of carriers (diskette, CD-ROM, CD-R or other) on which are contained the	<ul> <li>(i) copy submitted for the purposes of intern search under Section 802(b-quater) only as part of the international application)</li> </ul>					
sequence listings	(ii) (only where check-box (b)(ii) or (c)(ii) is	marked				
tables related thereto	in left column) additional copies includin	g, where				
(additional copies to be indicated under	applicable, the copy for the purposes of international search under Section 802(b	-auater) :				
item 9(ii), in right column)	(iii) together with relevant statement as to the	• '				
	copy or copies with the tables mentioned					
	11.  other (specify):	······································				
Figure of the drawings which should accompany the abstract: 1	Language of filing of the international application: German					
Box No. X SIGNATURE OF APPLICANT,	AGENT OR COMMON REPRESENTATIVE					
Dr. W. Polte Patentanwalt April 5, 2004	ing and the capacity in which the person signs (if such capacity is n	not obvious from reading the request).				
	For receiving Office use only					
Date of actual receipt of the purported international application:		2. Drawings:				
Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application:		received:				
4. Date of timely receipt of the required corrections under PCT Article 11(2):		not received:				
5. International Searching Authority (if two or more are competent): ISA /	6. Transmittal of search copy delayed until search fee is paid					
	For International Bureau use only					
Date of receipt of the record copy by the International Bureau:						